AUTHOR INDEX TO VOLUME 34

Adams, C., 177
Adams, P. A., 167, 177
Agarawal, A., 41
Amiconi, G., 19
Ascenzi, P., 19
Baker-King, C., 117
Banerjee, S., 25
Bell, J. U., 55
Bertollini, A., 19
Bigi, A., 75
Bolognesi, M., 19
Bongers, J., 55
Brouwer, M., 117
Brown, D. H., 189
Brunori, M., 19
Burch, M. K., 135
Byfield, M. P., 167
Castagnola, M., 19
Chattopadhyay, M., 25
Chuang, W.-J., 201
Coletta, M., 19
Compostella, L., 75
Davidson, W. B., 1
Desideri, A., 19
Dessì, A., 157
Dougherty, G., 95
Durán, N., 105
El-Ezaby, M. S., 241
Evans, W. J., 11
Faljoni-Alario, A., 105
Fedorova, O. S., 149
Fichera, A. M., 75
Foresti, E., 75
Gazzano, M., 75
Hassan, M. M., 241
Hoey, S., 189
Jha, N. J., 41
Johnson, S., 201
Katsaros, N., 55
Kowalik-Jankowska, T., 83
Kozlowski, H., 83, 221
Kruszynski, M., 83
Leite, L. C. C., 105
Mangani, S., 221
Mansilla, H., 105
Marabani, M., 149
Martin, C. J., 11
McConnell, A. A., 189
McMurray, C. H., 1
Messori, L., 221
Micera, G., 157
de L. Milton, R. C., 167
Mohan, M., 241
Morgan, W. T., 135
Muhoberac, B. B., 135
Mylonas, S., 265
Orioli, P. L., 221
Pandey, O. P. 253
Podust, L. M., 149
Pratt, J. M., 167
Richardson, D. E., 55
Ripamonti, A., 75
Roveri, N., 75
Scozzafava, A., 221
Sengupta, S. K., 253
Sharma, V. K., 253
Smith, W. E., 189
Sovago, I., 83
Sturrock, R. D., 149
Tselepi-Kalouli, E., 55
Valavanidis, A., 265
Van Wart, H. E., 201
Varnagy, K., 83
Zboinska, J., 83

SUBJECT INDEX TO VOLUME 34

Al(III), heat of complex formation of, with phytic acid, 11
Amino acid ^{99m}technium, 25
Amino carboxylic acids, studies of iridium(III) complexes with Schiff bases, 253
2-Aminomethyl benzimidazole, 265
Anerobic reduction of FE^{3+}-MP-AN, 177
Antitumor properties of some metal complexes, 41
Bovine liver catalase, 201
Cadmium, interaction with proteins, 277
Calcified human mitral valve, structural and chemical characterization of inorganic deposits in, 75
Catalase resonance raman spectra, 201
CD/EXAFS study of interaction between phosvitin and copper(II) ions, 221
Cd(II), heat of complex formation of, with phytic acid, 11
Chrominum adsorption by plant roots, 157
Co(II)-bihistidine, oxygen binding by, 117
Copper(II), spectroscopic studies of, 83
Cr(V) species, formation of, 157
Cu^{2+} and heme complexes of HRG, 135
Cu(II), and phosvitin, CD/EXAFS study of interaction between, 221
DEAE, 55
2,6-Diacetylpyridine bis(N^4-azacyclic thiosemicarbazones, 41
DNA, intercalation of tetracationic metalloporphyrins and related compounds, into, 95
DTNB, 55
Erythrocytes, probe of oxygen uptake, in rheumatoid arthritis, 189
Fe^{3+}-mesoporphyrin complexes, with histidine rich glycoprotein, 135
Fe(III)-pyridoxol system, interaction of, with glycinehydroxamic acid, 241
Ferriprotoporphyrin IX mediated oxygen activation/insertion reactions, 177
Ferrous human $HbA_{1c}NO$, 19
Glycinehydroxamic acid, interaction of Fe(III)-pyridoxol system, with, 241
Heme complexes, and Cu^{2+}, of HRG, 135
Heme-octapeptide MP-8, 167
(HPR)/H202 system acting on lignin(1), 105
HRG, Cu^{2+} and heme complexes, of, 135
ICP, 55
Inorganic deposits, in calcified human mitral valve, 75
Inositol hexakisphosphate, effect of, on spectroscopic properties of human $HbA_{1c}NO$, 19
Investigation of DNA by Tris(2,2′-bipyridyl) ruthenium(III), 149
Iridium(III) complexes with Schiff bases, 253
Lignin(1), peroxidase-hydrogen peroxide system, acting on, 105
Metallothioneins, platinum(II) binding to, 55
Nickel(II) coordination, spectroscopic studies of, 83
Nucleic acid bases and nucleosides, with ruthenium(III) ion complexes, 63
Nucleosides, ruthenium(III) ion complexes with nucleic acid bases, and 63
Oxygen activation and ligand blinding by MP-8, 167
Oxygen binding by Co(II)-bihistidine, 117
Oxygen uptake in rheumatoid arthritis, 189
Palladium(II) complexes, 265
Phosvitin, and Cu(II), CD/EXAFS study of interaction between, 221
Phytic acid, interaction with Al(III) and Cd(II), 11
Plant roots, chrominum adsorption by, 157
Platinum(II) binding to metallothioneins, 55
Platinum(II) complexes, 265
Properties of human $HbA_{1c}NO$, 19
Protein, phosphorylated, 221
Proximal tyrosinate vibrations, enhancement of, 201
Pyridoxol, 241
Renal handling of amino acids ^{99m}technetium chelates, 25
Resonance raman spectroscopy, 189
Ruthenium(III) ion complexes with nucleic acid bases and nucleosides, 63
Schiff bases, 253
Se, Cd, and metallothionein-like proteins, 277
^{75}Selenium distribution, 1
Selenium, interaction with proteins, 277
^{75}Selenium-labeled sheep plasma, 1
Spectroscopic (EPR) and absorbance properties, 19
Synthesis, characterization, and antitumor properties of some metal complexes, 41
Tetracationic metalloporphyrins and related compounds, intercalation of, into DNA, 95
Thiocarbonyl-containing peptides, binding ability of, 83
TNB, 55
Tris(2,2′-bipyridyl)ruthenium(III), application of, for investigation of DNA spatial structure, 149
Vitamin B_6, complexes of, 241